



13281 U.S. PTO

NONPROVISIONAL PATENT
APPLICATION TRANSMITTAL RULE §1.53(b)
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Customer No. 004372
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Docket No. 107156-00216
Date: December 9, 2003

17510 U.S. PTO
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120903

Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): FLAT DISPLAY APPARATUS
By (Inventors): Toshiharu OISHI, Akihiko HORITA, Ryusuke FUKUSHIMA, all from Shizuoka-ken, Japan

- ☒ 23 pages of Specification/Claims 1-21/Abstract are attached.
- ☒ Formal drawings (Figs. 1-9; 5 sheets) is attached.
- ☒ A Declaration and Power of Attorney is attached.
- ☒ An assignment of the invention to Pioneer Corporation is attached, along with Form PTO-1595 and a check for \$40.00.
- ☒ An Information Disclosure Statement is attached, along with Form PTO-1449, and 2 references.
- ☒ Priority of foreign application Nos. 2003-356388, filed October 16, 2003 and 2002-357617 filed December 10, 2002 both in Japan is claimed under 35 U.S.C. §119.
- ☒ Certified copies of the above corresponding foreign application is attached.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

			SMALL ENTITY		OR	LARGE ENTITY	
FOR:	NO. FILED	NO. EXTRA	RATE	FEE		RATE	FEE
BASIC FEE				\$ 380	OR		\$ 770
TOTAL CLAIMS	21 - 20	= 1	x 9 =	\$	OR	x.18	\$ 18
INDEP CLAIMS	1 - 3	= 0	x 43 =	\$	OR	x 86	\$
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+145 =	\$	OR	+290	\$
			TOTAL	\$	OR	TOTAL	\$ 788

- ☒ A check in the amount of \$828.00 (\$788 for the filing fee and \$40 for the Assignment Recordation Fee) is attached. Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300

Respectfully submitted,

George E. Oram, Jr.
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GEO/bgk